

Robert Monjo

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

525
citations

687220

13
h-index

642610

23
g-index

28
all docs

28
docs citations

28
times ranked

758
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of Climate Change on Water Quality in the Jucar River Basin (Spain). <i>Water</i> (Switzerland), 2021, 13, 2424.	1.2	8
2	Increased Urban Resilience to Climate Change—Key Outputs from the RESCCUE Project. <i>Sustainability</i> , 2020, 12, 9881.	1.6	4
3	Assessment of Urban Flood Resilience in Barcelona for Current and Future Scenarios. The RESCCUE Project. <i>Sustainability</i> , 2020, 12, 5638.	1.6	14
4	Impact of climate change on drought in Aragon (NE Spain). <i>Science of the Total Environment</i> , 2020, 740, 140094.	3.9	26
5	Climate Change Implications for Water Availability: A Case Study of Barcelona City. <i>Sustainability</i> , 2020, 12, 1779.	1.6	11
6	Local decadal prediction according to statistical/dynamical approaches. <i>International Journal of Climatology</i> , 2020, 40, 5671-5687.	1.5	6
7	Evaluaci3n de la resiliencia de los servicios urbanos frente a episodios de inundaci3n en Barcelona. El Proyecto RESCCUE. <i>Ingenier3a Del Agua</i> , 2020, 24, 101.	0.2	9
8	Meteorological drought lacunarity around the world and its classification. <i>Earth System Science Data</i> , 2020, 12, 741-752.	3.7	9
9	Lagrangian density and local symmetries of inhomogeneous hyperconical universes. <i>Classical and Quantum Gravity</i> , 2020, 37, 205015.	1.5	2
10	Projection of temperatures and heat and cold waves for Arag3n (Spain) using a two-step statistical downscaling of CMIP5 model outputs. <i>Science of the Total Environment</i> , 2019, 650, 2778-2795.	3.9	18
11	Upper-Level Mediterranean Oscillation index and seasonal variability of rainfall and temperature. <i>Theoretical and Applied Climatology</i> , 2019, 135, 1059-1077.	1.3	23
12	Climatic change on the Gulf of Fonseca (Central America) using two-step statistical downscaling of CMIP5 model outputs. <i>Theoretical and Applied Climatology</i> , 2018, 132, 867-883.	1.3	6
13	Resilience to Cope with Climate Change in Urban Areas—A Multisectorial Approach Focusing on Water—The RESCCUE Project. <i>Water</i> (Switzerland), 2018, 10, 1356.	1.2	26
14	Geometric interpretation of the dark energy from projected hyperconical universes. <i>Physical Review D</i> , 2018, 98, .	1.6	5
15	Automated convective and stratiform precipitation estimation in a small mountainous catchment using X-band radar data in Central Spain. <i>Journal of Hydroinformatics</i> , 2017, 19, 315-330.	1.1	1
16	Likely effects of climate change on groundwater availability in a Mediterranean region of Southeastern Spain. <i>Hydrological Processes</i> , 2017, 31, 161-176.	1.1	20
17	Study of the observational compatibility of an inhomogeneous cosmology with linear expansion according to SNe Ia. <i>Physical Review D</i> , 2017, 96, .	1.6	5
18	Waning habitats due to climate change: the effects of changes in streamflow and temperature at the rear edge of the distribution of a cold-water fish. <i>Hydrology and Earth System Sciences</i> , 2017, 21, 4073-4101.	1.9	28

#	ARTICLE	IF	CITATIONS
19	Daily precipitation concentration around the world according to several indices. International Journal of Climatology, 2016, 36, 3828-3838.	1.5	86
20	Changes in extreme precipitation over Spain using statistical downscaling of <scp>CMIP5</scp> projections. International Journal of Climatology, 2016, 36, 757-769.	1.5	41
21	Brown trout thermal niche and climate change: expected changes in the distribution of cold water fish in central Spain. Ecohydrology, 2016, 9, 514-528.	1.1	37
22	Measure of rainfall time structure using the dimensionless n-index. Climate Research, 2016, 67, 71-86.	0.4	39
23	Probabilistic correction of RCM precipitation in the Basque Country (Northern Spain). Theoretical and Applied Climatology, 2014, 117, 317-329.	1.3	14
24	Description and validation of a two-step analogue/regression downscaling method. Theoretical and Applied Climatology, 2013, 114, 253-269.	1.3	38
25	Alternative model for precipitation probability distribution: application to Spain. Climate Research, 2012, 51, 23-33.	0.4	6
26	Climate change impacts on coastal and pelagic environments in the southeastern Bay of Biscay. Climate Research, 2011, 48, 307-332.	0.4	37
27	Climatic study of the exponent n in IDF curves: application for the Iberian Peninsula. Tethys, 2009, , .	0.0	6
28	Potential distribution of extreme rainfall in the Basque Country. Tethys, 0, , .	0.0	0